

**IN THE ABSTRACT**

Please replace the Abstract with the following rewritten paragraph:

A method and an arrangement for testing a radio device (112) without radiation losses are provided. The arrangement comprises a waveguide (108) closed at both its ends and comprising a holder (110) arranged to hold the radio device (112) at least partly inside the waveguide (108) in such a manner that the radiating part of the radio device remaining outside the waveguide is entirely inside the holder (110). The arrangement also comprises at least one coupling (114) inside the waveguide for transmission and reception of a radio-frequency signal.

(Figure 1)